UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 038190/269367

First Inventor Chen

Title COMPOSITE STACKING SEQUENCE OPTIMIZATION FOR MULTI-ZONED COMPOSITES

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ADDRESS TO: MAIL STOP PATENT APPLICATION
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Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Bing-Chung Chen, Christopher C. Eastland, Christopher T. Hanson

Assignee of this invention is The Boeing Company

enter "0" in Column 2.

The Filing Fee has been calculated as shown below:
 Applicant claims Small Entity Status. See 37 CFR 1.27.

	No. Filed No. Ext	<u>ra</u>	Sma Rate	ll Entity Fee 0	Large Rate	Entity Fee 1	
BASIC FEE				\$ 0		\$ 770	
TOTAL CLAIMS:	31 - 20 =	11	х	9=\$ 0	x 18	= \$ 198	
INDEP CLAIMS:	4 - 3 =	1	х	43 = \$ 0	x 86	= \$ 86	
[□]MULTIPLE DEPENDENT CLAIMS PRESENTED			+145 = \$		+290	+290 = \$	
*If the difference in Column 1 is less than zero.			TOTAL	\$	TOTAL	\$ 1054	

		The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit						
	a.	No. 16-0605. See Fees required under 37 CFR 1.16 (National filing fees).						
	b.	Fees required under 37 CFR 1.17 (National application processing fees) including any extension of time fees under 37 CFR § 1.136(a) that are required for consideration of papers filed during prosecution.						
	\boxtimes	A check in the amount of \$ 1,054.00 for the filing fee is enclosed.						
		The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.						
3.	\boxtimes	Specification; Total Pages 26						
4.	\boxtimes	10 Sheets of Drawing(s) (35 USC 113)						
5.		Declaration and Power of Attorney; [Total Pages 4] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).						

6. 📙 <i>I</i>	Application Data Sheet.	See 37 CFR 1.76	5
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7.	- 1	CD-ROM of	r CD-R in d	iplicate.	large tabl	le or Com	puter Program	(A	appendix	(۲

8.	Nucle	otide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
	a. b	Computer Readable Copy (CRF) Request for Transfer of Computer Readable Form of Sequence Listing						
	U	under 37 CFR § 1.821(e) and MPEP 2422.05 (must be compliant with new rules)						
	c.	Specification Sequence Listing on:						
		i. CD-ROM or CD-R (2 copies); or						
	d.	ii. Paper (Pages) Statements verifying identity of above copies						
	u.	Statements verifying identity of above copies						
ACC	OMPAN	YING APPLICATION PARTS						
9.	\boxtimes	Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)						
10.		37 CFR 3.73(b) Statement (when there is an assignee); Power of Attorney						
11.		English Translation Document (if applicable)						
12.	X	Information Disclosure Statement (IDS)/PTO-1449; 4 Copies of IDS Citations						
13.		Preliminary Amendment						
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
		Foreign Priority is claimed as Application No., filed						
16.		Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB35 or its equivalent.						
17.		Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.						
18.	If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:							
		ontinuation Divisional Continuation in Part (CIP)						
		of prior Application No:; Filed						
	Prior 2	Application Information: Examiner Group/Art Unit:						
under B	ox 5b, is co	ION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied onsidered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by orporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19.	COR	RESPONDENCE ADDRESS <u>CUSTOMER NUMBER 00826</u>						
a :		Keith K.S.						
Signat		t of Record: Keith A. Roberson						
		t Registration No. 52,171						
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	of Ameri							
101 South Tryon Street, Suite 4000 Tel Charlotte Office (704) 444-1000 Charlotte, NC 28280-4000 Fax Charlotte Office (704) 444-1111								
		mailing label number EV231896384US						
Date of Deposit January 28, 2004								
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:								
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